

1. (Amended) -A method ~~and system~~ for performing identity ~~and or~~ signature ~~and or~~ document authentication ~~using via~~ a videoconference; said method ~~and system~~ comprising: a host computer server, a multi-point and multi-media video conference system (including fixed and portable structures), an electronic signature capture device, an electronic document, an electronic document repository, a digital certificate, an electronic notary seal device, a biometric data capture device, and a video verification service center (VVSC); said method ~~and system~~ comprising the steps of:

a client service request;

said VVSC accepting said client service request;

said VVSC registering said client service request;

said VVSC notifying a customer of said client service request;

said customer going to said VVSC;

said VVSC establishing connectivity between geographically remote parties said client and said customer;

said connectivity comprising a videoconference that broadcasts electronic data between ~~said the parties to said videoconference~~ using said multi-point and multi-media video-conference system; ~~said parties viewing one another from said multi-point and multi-media video-conference system;~~

said VVSC obtaining identifying criteria from said customer

said VVSC verifying said identity criteria from said customer

said VVSC downloading said electronic document from said host computer server; ~~said parties viewing the same said electronic document from said multi-~~

~~point and multi-media video conference system; said parties inputting an electronic signature using said electronic signature capture device;~~
said host computer server affixing said ~~electronic signature~~ identity criteria to said electronic document; ~~said parties inputting biometric data using said electronic biometric data capture device;~~
~~said host computer server affixing said biometric data to said electronic document;~~
~~said parties inputting said digital certificate; said host computer server affixing said digital certificate to said electronic document; said electronic notary seal device inputting an electronic notary seal; said host computer server affixing said electronic notary seal to said electronic document;~~
~~said host computer server encrypting said electronic document;~~
said host computer server uploading said electronic document to said host VVSC computer server;
said host computer system creating an authoritative document; and
said VVSC ~~disseminating~~ issuing said electronic document authoritative document to said parties.

2. The system of claim 1 whereby said VVSC comprises a physical stand alone service center that further comprises a stationary infrastructure and a portable infrastructure.

3. (Amended) The ~~system~~ method of claim 1 whereby said parties may be a

plurality of parties, each with the ability to participate simultaneously in said videoconference.

4. (Amended) The ~~system~~ method of claim 1 whereby said multi-point and multi-media video conference system further comprises the means to broadcast audio, visual and electronic data during said videoconference to said parties.

5. The method of claim 1 whereby said electronic data further comprises said electronic document, said electronic signature, said biometric data, said digital certificate, and said electronic notary seal.

6. (Canceled) The method of claim 1 whereby said electronic document further comprises digital or electronic documents in various mediums, whether tangible or not (i.e. source code, compact disc, floppy diskette).

7. (Canceled) The method of claim 1 whereby said electronic document may be applicable to an array of transactions, such as banking, real estate, identity based documents and law.

8. (Amended) The method of claim 1 whereby said electronic signature comprises ~~any form of electronic signature, including at least one of the group of~~ a graphical, hand written representation, ~~using said signature capture device;~~ source code, ~~or a password, using said digital certificate, or such other~~

electronic biometric data input.

9. (Amended) The method of claim 1 whereby said biometric data further comprises at least one of the group of a fingerprint, a handprint, a voice print, a retina print, or said electronic signature, ~~and sources of personal genetic information reducible to electronic code.~~

10. The method of claim 1 whereby said host computer server further comprises the means to download said electronic document from a repository and to display said electronic document on a screen or monitor of said multi-point and multi-media video conference system.

11. The method of claim 1 whereby said host computer server further comprises the means whereby said parties input said electronic signature using said electronic signature capture device.

12. The method of claim 1 whereby said host computer server further comprises the means to affix said electronic signature to said electronic document.

13. The method of claim 1 whereby said host computer server further comprises the means whereby said parties input said biometric data using said electronic biometric data capture device.

14. The method of claim 1 whereby said host computer server further comprises the means to affix said biometric data to said electronic document.

15. The method of claim 1 whereby said host computer server further comprises the means whereby said parties input said digital certificate.

16. The method of claim 1 whereby said host computer server further comprises the means to affix said digital certificate to said electronic document.

17. The method of claim 1 whereby said host computer server further comprises the means whereby said electronic notary seal device inputs said electronic notary seal.

18. The system of claim 17 whereby said electronic notary seal may be in the form of a graphical representation or in the form of source code.

19. The method of claim 1 whereby said host computer server further comprises the means to affix said electronic notary seal to said electronic document.

20. (Amended) The method of claim 1 whereby ~~said host computer server further comprises the means whereby said parties may input said electronic data~~ identity criteria into said electronic document individually or simultaneously.

21. (Amended) The method of claim 1 whereby ~~said host computer server~~ further ~~comprises the means whereby~~ said parties may simultaneously view said ~~electronic data~~ identity criteria input into said electronic document from said screen or monitor of said multi-point and multi-media video conference system.

22. (Amended) The method of claim 1 whereby said host computer server ~~further comprises the means to encrypt~~ encrypts said electronic document.

23. (Amended) The method of claim 1 whereby said host computer server ~~server~~ further ~~comprises the means to upload~~ uploads said electronic document to said ~~host~~ VVSC computer server database for future retrieval and storage.

24. (Amended) A method ~~and system~~ for performing identity, or and signature, or and document authentication using a videoconference; said method and ~~system~~ comprising: a host computer server, a multi-point and multi-media video conference system (including fixed and portable structures), an electronic signature capture device, an electronic document, an electronic document repository, a digital certificate, an electronic notary seal device, a biometric data capture device, and a video verification service center (VVSC); said method ~~and system~~ comprising the steps of:

a client service request;

said VVSC accepting said client service request;

said VVSC registering said client service request;

said VVSC notifying said customer of said client request;

said customer going to said VVSC;

said VVSC establishing connectivity between geographically remote parties
client and said customer;

~~-said connectivity comprising a videoconference that broadcasts electronic data
between said the parties to said videoconference using said multi-point and
multi-media video conference system;~~

~~said parties viewing one another from said multi-point and multi-media video
conference system;~~

said VVSC obtaining identifying criteria from said customer

said VVSC verifying said identity criteria from said customer

~~said VVSC downloading~~ uploading ~~said electronic document from~~ to ~~said host
computer server;~~

~~-said parties viewing the same said electronic document from said multi-point and
multi-media video conference system; said parties inputting an electronic
signature using said electronic signature capture device;~~

~~said host computer server affixing said electronic signature~~ identity criteria ~~to
said electronic document; said parties inputting biometric data using said
electronic biometric data capture device; said host computer server affixing said
biometric data to said electronic document; said parties inputting said digital
certificate; said host computer server affixing said digital certificate to said
electronic document;~~

~~said host computer server encrypting said electronic document;~~

said host computer server uploading said electronic document to said ~~host~~ VVSC computer server ~~or to a remote server of said parties~~;
-said host computer server creating an ~~identity-based document with said electronic document~~ authoritative document; and
-said ~~host computer server~~ VVSC disseminating said ~~identity-based~~ authoritative document to authorized said parties.

25. (Amended) The ~~method~~ system of claim 24 whereby said VVSC further comprises a physical stand alone service center that further comprises a stationary infrastructure and a portable infrastructure.

26. (Amended) The method of claim 24 ~~system of claim 24~~ whereby said parties may be a plurality of parties, each with the ability to participate simultaneously in said videoconference; ~~said plurality of parties further comprising at least one governmental or regulatory agency.~~

27. (Amended) The system of claim 24 whereby said multi-point and multi-media video conference system further comprises the means to broadcast audio, visual and said electronic data during said videoconference to said parties.

28. The method of claim 24 whereby said electronic data further comprises said electronic document, said electronic signature, said biometric data, said digital certificate, and said electronic notary seal.

29. (Canceled) The method of claim 24 whereby said electronic document further comprises digital or electronic documents in various mediums, whether tangible or not (i.e. source code, compact disc, floppy diskette).

30. (Withdrawn) The method of claim 24 whereby said host computer server further comprises the means to create said electronic document for the purpose of transactions that involve personal identity authentication, such as a drivers license, a passport, or a social security number.

31. (Amended) The method of claim 24 whereby said electronic signature comprises ~~any form of electronic signature, including~~ at least one of a group of a graphical, hand written representation ~~using said signature capture device;~~ source code, ~~or a password,~~ using said digital certificate, or ~~such other~~ electronic biometric data input.

32. (Amended) The method of claim 24 whereby said biometric data further comprises at least one of the group of a fingerprint, a handprint, a voice print, a retina print, or said electronic signature, ~~and sources of personal genetic information reducible to electronic code.~~

33. (Amended) The method of claim 24 whereby said host computer server further comprises the means to ~~download~~ upload said electronic document ~~from~~

to said repository and to display said electronic document on said screen or monitor of said multi-point and multi-media video conference system.

34. The method of claim 24 whereby said host computer server further comprises the means whereby said parties input said electronic signature using said electronic signature capture device.

35. The method of claim 24 whereby said host computer server further comprises the means to affix said electronic signature to said electronic document.

36. The method of claim 24 whereby said host computer server further comprises the means whereby said parties input said biometric data using said electronic biometric data capture device.

37. The method of claim 24 whereby said host computer server further comprises the means to affix said biometric data to said electronic document.

38. The method of claim 24 whereby said host computer server further comprises the means whereby said parties input said digital certificate.

39. The method of claim 24 whereby said host computer server further comprises the means to affix said digital certificate to said electronic document.

40. The method of claim 24 whereby said host computer server further comprises the means whereby said electronic notary seal device inputs said electronic notary seal.

41. The system of claim 40 whereby said electronic notary seal may be in the form of a graphical representation or in the form of source code.

42. The method of claim 24 whereby said host computer server further comprises the means to affix said electronic notary seal to said electronic document.

43. (Amended) The method of claim 24 whereby ~~said host computer server further comprises the means whereby~~ said parties may input said electronic ~~data~~ identity criteria into said electronic document individually or simultaneously.

44. (Amended) The method of claim 24 whereby ~~said host computer server further comprises the means whereby~~ said parties may simultaneously view said ~~electronic data~~ identity criteria input into said electronic document from said screen or monitor of said multi-point and multi-media video conference system.

45. (Amended) The method of claim 24 whereby said host computer server ~~further comprises the means to encrypt~~ encrypts said electronic document.

46. (Amended) The method of claim 24 whereby said host computer server

~~further comprises the means to upload~~ uploads said electronic document to said host VVSC computer server database for future retrieval and storage.

47. (Amended) The method of claim 1 and 24 whereby said host computer server further comprises the means to create said an identity-based document from said ~~electronic~~ authoritative document.

48. (Amended) The system of claim 47 whereby said identity-based document further comprises a ~~variety of forms, whereby said identity-based document~~ comprises at least one of the group of a tangible hard copy document, or whereby said identity-based document comprises intangible source code, or whereby said identity-based card comprises a combination of both or source code that has stored in a hardware device, including a magnetic strip, a computer chip or a disc.

49. (Amended) The system of claim ~~48~~ 47 whereby said identity-based document further comprises a ~~variety of said electronic data, including, but not limited to~~ said biometric data.

50. (Canceled) The method of claim 24 whereby said host computer server disseminates said identity-based document to authorized said parties.

51. (Amended) A method ~~and system~~ for performing identity, or ~~and~~ signature, or

~~and document authentication using via~~ a videoconference; said videoconference being broadcast ~~conducted~~ via the World-Wide-Web (WWW); said method ~~and system~~ comprising: a host computer server, a local computer system, a multi-point and multi-media video conference system (including fixed and portable structures), a VVSC website, an electronic signature capture device, an electronic document, an electronic document repository, a digital certificate, an electronic notary seal device, a biometric data capture device, and a video verification service center (VVSC); said method ~~and system~~ comprising the steps of:

said client using said local computer system using Internet connectivity to access said website;

said client inputting an access code;

a client service request;

said VVSC accepting said client service request;

said VVSC notifying a customer of said client service request;

said customer using said local computer system to access said website;

said customer inputting an access code;

said VVSC establishing connectivity between said client and said customer;

~~said local computer system establishing connectivity between geographically remote parties via said website;~~

~~-said connectivity comprising a videoconference that broadcasts electronic data between said parties~~ to the videoconference using said multi-point and multi-media video conference system ~~and said website;~~

~~said parties viewing one another from said multi-point and multi-media video conference system;~~

said VVSC obtaining said identifying criteria from said customer or said client;

said VVSC verifying said identifying criteria from said customer or said client;

said local computer system downloading said electronic document from said host computer server;

said host computer server affixing said identity criteria to said electronic document;

~~said parties viewing the same said electronic document from said multi-point and multi-media video conference system;~~

~~said parties inputting an electronic signature using said electronic signature capture device;~~

~~said host computer server affixing said electronic signature to said electronic document; said parties inputting biometric data using said electronic biometric data capture device; said host computer server affixing said biometric data to said electronic document; said parties inputting said digital certificate; said host computer server affixing said digital certificate to said electronic document; said electronic notary seal device inputting an electronic notary seal; said host computer server affixing said electronic notary seal to said electronic document;~~
said host computer server encrypting said electronic document;
said host computer server uploading said electronic document to said ~~host~~ VVSC computer server;

said host computer creating an authoritative document; and

said host computer server disseminating said ~~electronic~~ authoritative document to said parties.

52. The method of claim 51 whereby said host computer server further comprises the means to operate said website; said website allows said parties to access and use the inventive device and to manage the transactions contemplated therein.

53. The method of claim 51 whereby said parties may be a plurality of parties, each with the ability to participate simultaneously in said videoconference using said local computer system.

54. (Amended) The system of claim 51 whereby said multi-point and multi-media video conference system is a function of said local computer system and of said host computer system.

55. The method of claim 51 whereby said multi-point and multi-media video conference system further comprises the means to broadcast audio, visual and electronic data during said videoconference to said parties.

56. The method of claim 51 whereby said electronic data further comprises said electronic document, said electronic signature, said biometric data, said digital certificate, and said electronic notary seal.

57. (Canceled) The method of claim 51 whereby said electronic document further comprises digital or electronic documents in various mediums, whether tangible or not (i.e. source code, compact disc, floppy diskette).

58. (Canceled) The method of claim 51 whereby said electronic document may be applicable to an array of transactions, such as banking, real estate, identity based documents and law.

59. (Amended) The method of claim 51 whereby said electronic signature comprises ~~any form of electronic signature, including~~ at least one of a group of a graphical, hand written representation ~~using said signature capture device;~~ source code, ~~or a password,~~ using said digital certificate, or ~~such other electronic~~ biometric data input.

60. (Amended) The method of claim 51 whereby said biometric data further comprises at least one of the group of a fingerprint, a handprint, a voice print, a retina print, or said electronic signature, ~~and sources of personal genetic information reducible to electronic code.~~

61. The method of claim 51 whereby said local computer system further comprises the means to download said electronic document from a repository and to display said electronic document on a screen or monitor of said local

computer system.

62. . (Amended) The method of claim 51 whereby said ~~host computer server~~local computer system further comprises the means whereby said parties input said electronic signature using said electronic signature capture device.

63. . (Amended) The method of claim 51 whereby said host computer server system further comprises the means to affix said electronic signature to said electronic document.

64. . (Amended) The method of claim 51 whereby said ~~host computer server~~local computer system further comprises the means whereby said parties input said biometric data using said electronic biometric data capture device.

65. The method of claim 51 whereby said host computer server further comprises the means to affix said biometric data to said electronic document.

66. . (Amended) The method of claim 51 whereby said ~~host computer server~~local computer system further comprises the means whereby said parties input said digital certificate.

67. The method of claim 51 whereby said host computer server further comprises the means to affix said digital certificate to said electronic document.

68. . (Amended) The method of claim 51 whereby said ~~host computer server~~local computer system further comprises the means whereby said electronic notary seal device inputs said electronic notary seal.

69. . (Amended) The ~~method~~system of claim ~~51~~68 whereby said electronic notary seal may be in the form of a graphical representation or in the form of source code.

70. The method of claim 51 whereby said host computer server further comprises the means to affix said electronic notary seal to said electronic document.

71. . (Amended) The method of claim 51 whereby ~~said host computer server~~ further ~~comprises the means whereby~~ said parties may input said electronic data into said electronic document individually or simultaneously.

72. . (Amended) The method of claim 51 whereby ~~said host computer server~~ further ~~comprises the means whereby~~ said parties may simultaneously view said electronic data input into said electronic document from said screen or monitor of said multi-point and multi-media video conference system.

73. . (Amended) The method of claim 51 whereby said host computer server ~~further comprises the means to encrypt~~encrypts said electronic document.

74. (Amended) The method of claim 51 whereby said host computer server further comprises the means to upload said electronic document to said host VVSC computer server database for future retrieval and storage.

75. (Canceled) The method of claim 51 whereby said host computer server further comprises the means to create said identity-based document from said electronic document.

76. (Canceled) The system of claim 75 whereby said identity-based document further comprises a variety of forms, whereby said identity-based document comprises a tangible hard copy document, or whereby said identity-based document comprises intangible source code, or whereby said identity-based card comprises a combination of both.

77. (Canceled) The system of claim 76 whereby said identity-based document further comprises a variety of said electronic data, including, but not limited to said biometric data.

78. (New) The method of claim 51 whereby said client and said customer must register with said VVSC to access said VVSC website and to tender said service request.